SOUTH PRODUCTION NOTES

Jan 26, 2016 11-7 Shift Notes

BASF EMPLOYEES

60 Last Recordable
128 Last Lost time

SAFETY Notes: Check the walkways for ice and treat with icemelt. Need to remind operators that Styrene material on line #2 can't be washed down the drain. Building 31 sump currently shut off.

Title V Notes: <u>Trimer</u> – Acid wash on Tuesday after Ameriwaste.

<u>CTO</u> – Kicked out and needs repairs. Down for now.

<u>Powder Room DC</u> – found with blowdowns off. Continuing blowing down. Replace the bags as soon as we can.

#1 MED / D 0713:

Clean up sheet in GL's office.

Do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed, but is not needed for this product.

#1 RC / D 0713:

Clean up sheet in GL's office. Hold on taking down in case of refeeds.

#2 MED line / Styrene:

Continue making batches. Was down for part of second shift due to oscillator belt needing training. Keep the extruder running since we have two people on this job. It is ok to have as many as 10 bags on the floor ahead of the calciner. The auger was changed on second shift Sunday to auger 13 after 87 batches.. Need to remind operators that Styrene material can't be washed down the drain. The new mixer plows should be in the week of the 2/29.

#2 RC/ Styrene:

Continue feeding. We can refeed Lot #4 SS #10 to the calciner at temp. Justin wants the fines and overside drums weighed. The Floor CRT will need to take a sample out of the F1 scrubber and the sump in building 31 to wastewater. Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

Bag that came off yesterday afternoon that was underfired has been refed and remade. Will need to inspect screener on midnights for cleaning kit.

Need to remind operators that Styrene material can't be washed down the drain. The new mixer plows should be in the week of the 2/29.

#3 MED line / AL 3945:

Hold off making batches until we can get the calciner going. The extruder barrel (front half) has been repaired and is ready for pickup in Maintenance. Need to remind operators to use their wet mix.

Try to keep extruder speed at 15Hz when we are running. Please keep a close eye on the ammonia and nitric additions.

#3 RC / AL-3945:

Currently down due to issue with the CTO going out. May restart if we can get Ameriwaste in to suck out the Trimer line and remove the blank.

#4 RC / D-0222 Cleaning:

Calciner has been put back together.

#5 RC / Catoxid:

Out of feed. 2 bags of wet material to wait for engineering – don't feed now. Continue to monitor 5A after filter. The log sheet is in the 2nd floor MCC room bldg. 11 - needs to be filled out every 2 hrs.

#6 RC & Dryer / D-0761:

Waiting on feed. There is a check weigh scale located in the middle of building 31.

West Pfaudler / Clean for D- 0222 NEXT:

Spray arm is currently getting changed over (red Kynar line, fine mesh screen), work should complete tomorrow. Geredco is scheduled to come in Jan 28th to do work on the Pro ring.

East Pfaudler/ D-0761:

D0713 Lot #462 has been released for use so we can start making batches again. Made first batch on second shift.

6 Tank: Tank empty

Valve fixed. There was a screen and band clamp in the valve.

7 Tank: D-0226 Solution

Pumped out the solution in this tank. We have 2 totes worth on the 2^{nd} floor to be used in the next run.

National Dryer / D-5206:

Schirmer finished soda blasting. Hold for next product.

PK Blender / Catoxid:

Done with Zr batches so we are cleared to start making Catoxid again. No cleanup is required per Leon and engineers.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / AI 5645:

Towers have been unloaded. Need to monitor person in SCBA for tower loading to be done on days.

Tower 6 / AI 5645:

Has been unloaded into hazardous waste bags. Need to monitor person in SCBA for tower loading.

Repacking in screening room:

North Screener / DPT-0101:

Room was cleaned.

South Screener / DPT-0101:

Room was cleaned.

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / Zr-0404:

Continue loading material. Screener needs the correct screen put in and needs to be washed down.

TK #4 / Cu 0203:

We are done.

FYI- this product contains chrome and TK area is now a regulated area. Please wear your respirators in this area.

Milling V 2046: N/A

Harrop Kiln / Al 3920:

Car pusher on the feed end is not working. We will need to light the kiln after that.

Saggers have been switched out and are ready for next run.

Building 27 Belt Filter / Cu-6081:

Started back up on afternoons. All operators must sign training form before starting to work.

Priorities:

- 1) West Pfaudler/Trimer
- 2) East Pfaudler/#6 RC
- 3) #2 MED/RC
- 4) #3 RC/CTO
- 5) #1 MED/RC
- 6) South PK (after liner repairs are completed)
- 7) #2 Tunnel Kiln
- 8) #2 RC North
- 9) Zr-0403 T Tabletting Line

Maintenance notes: New mixer plows for #2 mixer are due in the week of 2/29.